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Effective on 12/09/7004				Complete if Known					
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				pplication Num	ber	10/010,723	0/010,723		
FEE TRANSMITTAL				Filing Date		December 6, 2001			
For FY 2007				First Named Inventor		Mark G. Allen			
F01 F1 2007				Examiner Name (		C. Witczak			
X Applicant claims small entity status. See 37 CFR 1.27				7 dt Oriit		3767			
TOTAL AMOUNT OF PAYMENT (\$) 760.00				Attorney Docket No. BVTP-P0					
METHOD OF PAYMENT (check all that apply)									
Check Credit Card Money Order Nor				Other (please identify):					
x Deposit Account Deposit Account Number: 18-1945 Deposit Account Name: Ropes & Gray LLP									
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)									
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee									
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17									
FEE CALCULATION									
1. BASIC FILING, SEARCH	, AND EXA	MINATION FEES							
	FILI	NG FEES Small Entity	SEAR	CH FEES	EXAMI	NATION FEES Small Entity			
Application Type	Fee (\$)		e (\$)	Small Entity Fee (\$)	Fee (\$)		Fees I	Paid (\$)	
Utility	300	150 5	00	250	200	100			
Design	200	100 1	00	50	130	65			
Plant	200	100 3	00	150	160	80			
Reissue	300	150 5	00	250	600	300			
Provisional	200	100	0	0 .	0	0			
2. EXCESS CLAIM FEES Small Entity									
Fee Description					Fee (\$)	Fee (\$)			
Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues)							50 200	25 100	
Multiple dependent claims							360	180	
			ee Pai	Paid (\$) Mu		ultiple Dependent Claims			
-= X =				Fee (\$)			Fee Paid (\$)		
HP = highest number of total claims paid for, if greater than 20.									
Indep. Claims Extra Claims Fee (\$) Fee P				d (\$)					
-= x =									
HP = highest number of independent claims paid for, if greater than 3.									
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer									
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50									
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
Total Sheets Ex	tra Sheets	Number of ea	ch addi	ltional 50 or frac	tion there	of Fee (\$)	<u>Fee</u>	Paid (\$)	
- 100 = /50 = (round up to a whole number) x =									
4. OTHER FEE(S)  Fees Paid (\$)									
Non-English Specification, \$130 fee (no small entity discount)  Other (e.g., late filing surchards) 2253 Extension for response within third month 510.00									
Other (e.g., late filing surcharge) 2253 Extension for response within third month 2401 Notice of appeal								50.00	
SUBMITTED BY									
Signature	A	-		egistration No.	50,306	Telephone	(617) 95	1-7268	
Name (Print/Type) Yu Lu, Ph	D., J.D.		(A	ttomey/Agent)	,		<del> </del>	r 6, 2007	
		<del></del>							

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.